

KVM SWITCH

ABSTRACT OF THE DISCLOSURE

A KVM switch having a control circuit mounted inside a housing and formed of a microprocessor, an OSD control circuit, a filtering switching circuit, a mouse control circuit, a keyboard control circuit, and a VGA control circuit, and adapted to receive a plurality of computers and computer peripheral apparatus including a keyboard, a mouse, and a display, the control circuit having a program adapted to selectively control output signal from one computer to the display subject to the operation of pre-set buttons of the connected keyboard or the mouse.